

ABSTRACT OF THE DISCLOSURE

The present invention is directed to a method and apparatus for forming a continuous sheet of a molten material with particularly viscous, sticky properties. This molten material may be moldable, plasticized or a food product such as cheese. More specifically, the invention includes a manifold that discharges the molten material in a continuous layer upon the surface of a casting belt. This manifold comprises a roller, a chamber with a hollow interior, at least one inlet and a drive mechanism.